County Oral health Wisconsin Surveillance System (COWSS)

Waukesha County

Demographics by Age	0-17	18-64	65+	County Total
Population, 2010	93,810	240,393	55,688	389,891
Percent (90% CI ⁺) below poverty, 2010	7.2 (6.1, 8.3)	-	-	6.1 (5.3, 6.9)
Percent (90% CI) of adults age 25 and over with a bachelor's degree or higher, 2006-2010	-	-	-	39.2 (38.5, 39.9)
Unemployment rate, June 2011	-	-	-	7.3

Confidence Interval

Medicaid/BadgerCare+ by Age, All	0-2	3-18	19-64	65+	County Total
Percent of population enrolled in Medicaid/BadgerCare+, SFY10 [‡]	25.0	14.0	5.6	4.5	7.9
Percent of Medicaid/BadgerCare+ members with a dental service, SFY10	3.4	32.8	24.3	39.3	26.8

[‡] State Fiscal Year

Medicaid/BadgerCare+ by Age, Continuously Enrolled	0-2	3-18	19-64	65+	County Total
Percent of population enrolled in Medicaid/BadgerCare+, SFY10	12.6	9.8	3.4	2.9	5.1
Percent of Medicaid/BadgerCare+ members with a dental service, SFY10	6.1	41.1	33.0	49.1	35.8

Prevention

Percent of total population on a public water supply (PWS), 2011	64.3
Percent of population on a PWS with access to optimally fluoridated water, 2011	81.8
Percent of total population (all water sources) with access to optimally fluoridated water, 2011	52.7
Total number of schools with grades second through sixth, 2010-11	80
Number of schools with fluoride mouth rinse programs, 2010-11	0
Number of schools eligible for Seal-A-Smile funding, 2010-11	9
Number of schools funded by Seal-A-Smile program, 2010-11	7
Total number of schools with a dental sealant program, 2010-11	7
Total number of schools with a fluoride varnish program, 2010-11	7
Percent (95% CI) of third grade students with dental sealants, 2007-08	3.1 (40.5, 45.7)
Number of children served by fluoride supplement program, 2010-11	0
Number of Medicaid/BadgerCare+ children (age 0 to 8) with at least one fluoride varnish applicate by a dental provider, SFY10	ion 1,578
Number of Medicaid/BadgerCare+ children (age 0 to 8) with at least one fluoride varnish application by a primary care provider, SFY10	ion 85

Workforce

Number of licensed dentists, 2011	399
Number of licensed dental hygienists, 2011	460

County Oral health Wisconsin Surveillance System (COWSS)

Workforce

Population to dentist ratio	977
Medicaid/BadgerCare+ population (continuously enrolled) to dentist ratio	49
Number of Medicaid dentists who treated at least one Medicaid/BadgerCare+ patient, SI	FY10 75
Less than 50 patients	43
50 to 100 patients	10
Over 100 patients	22
Number of Federally Qualified Health Centers (FQHC) dental clinics	0
Number of Tribal Health Center Dental Clinics	0
Number of safety net dental clinics (Non-FQHC)	3
Dental Health Professional Shortage Areas (HPSA)	Partial County Visconsin Dental HPSA Map

Disease Burden

Number of deaths from oral/pharyngeal cancer, 2003-2007	35
Age adjusted mortality rate per 100,000 (95% CI) from oral/pharyngeal cancer, 2003-2007	1.7 (1.1, 2.3)
Number of new cases of oral/pharyngeal cancer, 2004-2008	230
Age adjusted incidence rate per 100,000 (95% CI) of oral/pharyngeal cancer, 2004-2008	10.7 (9.3, 12.2)
Percent (95% CI) of adults with a dental visit in the past year, 2006, 2008, & 2010	77.7 (72.7, 82.7)
Percent (95% CI) of adults with tooth loss due to decay or gum disease, 2006, 2008, & 2010	32.3 (27.3, 37.4)
Number of patient visits to a hospital emergency department for non-traumatic dental complaints, 2010	674
Mean charge per visit to hospital emergency department for non-traumatic dental complaints, 2010	\$452

Counts less than six were suppressed to protect confidentiality. In these cases regional mortality and/or incidence rates are presented.

[&]quot;Counts less than ten were suppressed to protect confidentiality. These counties are border counties with hospitals in another state and those data are not available.



